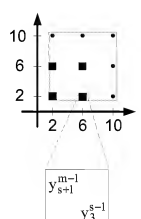
Quarter-quadrant (qq) constellation



$$a_{qq}(y_{s+1}^{m-1}, y_3^{s-1}) \in \{2,6,10,...\} + j\{2,6,10,...\}$$

FIG. 5A

Quarter Constellation

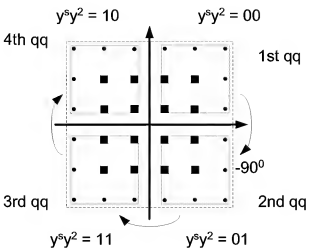


FIG. 5B

Shifted Quarter Constellation

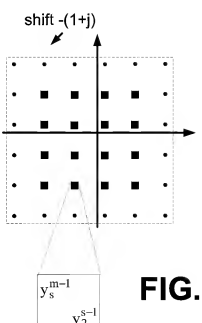


FIG. 5C